Manhole In	spection Summary	Manhole # S33UU_016MH			
Printed On: 12/1	7/2008	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 33	BUU Node: 016 Status: Found	Insp Date: 4/17/07 8:36 AM			
Incomplete Cor	mments	Crew: SP, DP			
		Inspector: <b>Provine</b> , <b>D</b> Firm: <b>PHO</b>			
		FIIIII. PHO			
Location	Address: 5 29TH ST	Cross Street: MARYLAND AVE			
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>			
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	Shape: <b>Circular</b> Diamete	er: <b>30</b> (in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)			
	Type: <b>Sanitary</b> Condition:				
Properties:	• •	ght ☐ Water Tight Insert			
Frame	Offset: 1 (in.) Condition:	Sound Cracked Leaks			
Chimney / Fra	me Adjustment	: Brick Parged Height: 12 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ M	Mortar			
Corbel	Material: Brick	Parged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	]Mortar □ Roots □ Wall			
Barrel	Material: Brick	Parged			
Shape:	Circular Diameter: 48 (in.)	Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐	] Mortar □ Roots <mark>☑ Wall</mark>			
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris			
Channel	Material: <b>Brick</b>	Parged			
Channel E	xposure: <b>Fully Open</b> Junc Dis	st: <b>0</b> nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris			
Steps	Count: 3 Missing: 0 Corroded	<u> </u>			
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth:	:1 (ft.) Active Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S33UU\_016MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



#### Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

# Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Adjustment and Barrel infiltration.

# **Manhole Inspection Summary**

# Manhole # S33UU\_016MH

Drop: None

Printed On: 12/17/2008 Page 3 of 4

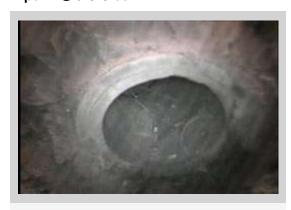
### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

Infiltration: None Pipe Seal Cond: Unknown Poss

### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 5.75 (ft	.) Flow Characteristics: <b>Slow</b>	
Deposits: ✓ None □	<b>Mud</b> ☐ Sludge ☐ <b>Debris</b> ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

## **Manhole Inspection Summary**

# Manhole # S33UU\_016MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.12 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light** 

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock

Infiltration: None



Rod and Bar (Angled)						
Pipe Material: Clay	Pipe Lined					
Invert Depth: 6.04 (f	t.) Flow Characteristics: <b>Slow</b>					
Deposits: 🗹 None [	☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
Silt Depth: (in.)	Deposits Extent:					

Pipe Seal Cond: Unknown

Drop: <b>None</b>		

Connects To: House connection / Service

line

Possible Illicit Connection